

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	<b>Robert P. Basil</b>	)	Group No.:	<b>2131</b>
		)		
Serial No.:	<b>10/010,894</b>	)	Examiner:	<b>Doan</b>
		)		
Filed:	<b>11/8/2001</b>	)	Docket:	<b>0960-021</b>
		)		
Title:	<b>Data scrambling system for a</b>	)		
	<b>shared transmission media</b>	)		

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via EFS to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, at facsimile number 571-273-8300.

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John L. Doughty

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Date

**AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

This is responsive to the Office Action mailed April 18, 2007, having a response due by July 18, 2007. Thus, this Amendment is timely filed. The following remarks are respectfully submitted.